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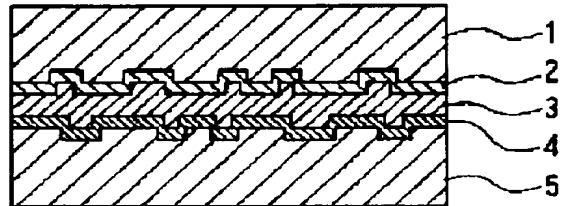
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TITLE : MULTILAYERED OPTICAL
INFORMATION MEDIUM



ABSTRACT : PROBLEM TO BE SOLVED: To provide a multilayer optical information medium having three- dimensional information capable of reproducing without reducing a reproducing signal intensity even by the use of a reproducing device for a high recording density medium shorter than a reproducing light beam wavelength.

SOLUTION: A projecting and recessed part provided on the surface of a substrate 1, a first information structure composed of a semi-transparent layer 2 provided thereon, the projecting and recessing part provided on the surface of a transparent adhesive layer 3 transparent to the light beam reproducing information, and a second information structure composed of a reflecting layer 4 provided thereon are arranged between two substrates 1, 5 arranged facing each other. And the thickness of the substrate 1 where the light beam is made incident on is specified to 0.52-0.65mms, the semi-transparent layer is composed of at least three-layer dielectric block, and further the optical constant of two- layer dielectric blocks in contact with each other is made different.

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